Page 4 of 18

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (currently amended) In a printing environment, a method for selectively processing a fax job using a multi-functional peripheral, the method comprising:

initiating a fax request at a computer device in communication with the multifunction peripheral, the computer device including a print subsystem having a print spooler; wherein the fax request corresponds to one of:

- (i) transmitting information via facsimile from the multi-functional peripheral;
- (ii) receiving information via facsimile at the multi-functional peripheral;
- (iii) configuring the multi-functional peripheral; and
- (iv) obtaining configuration or status information;

spooling a fax job corresponding to the fax request through a-the print subsystem of a-the computer device, wherein the subsystem includes a print spooler, and wherein the fax job is constructed as a sequence of commands from a fax description language;

despooling the fax job to a printer port associated with the multi-functional peripheral; and

using the multi-functional peripheral to process the fax job.

Page 5 of 18

2. (original) A method as recited in claim 1, wherein the step for initiating a fax request includes:

constructing the fax job; and scheduling the fax job for despooling.

- 3. (original) A method as recited in claim 2, wherein the step for initiating a fax request is performed by at least one of (i) a user and (ii) an application.
- 4. (original) A method as recited in claim 1, wherein the step for spooling the fax job includes despooling the fax job to a print processor.
- 5. (original) A method as recited in claim 1, wherein the step for using the multifunctional peripheral includes recognizing the fax job as a fax request.
- 6. (original) A method as recited in claim 1, wherein the step for initiating a fax request includes at least one of:

opening an electronic document;
selecting one or more print commands;
selecting a multi-functional peripheral from a printer selection input dialog; and
selecting one or more fax options.

(original) A method as recited in claim 6, further comprising steps for:
 converting the document to one or more graphics device interface commands;

Page 6 of 18

sending the graphics device interface commands to a driver associated with the

multi-functional peripheral; and

converting the graphics device interface commands to a fax format.

8. (original) A method as recited in claim 1, further comprising a step for

interpreting at least a portion the fax job at one of (i) a client computer device, (ii) a server

computer device, and (iii) the multi-functional peripheral.

9. (original) A method as recited in claim 8, wherein the step for interpreting at least

a portion the fax job includes selectively performing processing relating to the fax job at one of

(i) the client computer device, (ii) the server computer device, and (iii) the multi-functional

peripheral.

10. (original) A method as recited in claim 1, wherein when the fax request is a

request to receive information via facsimile at the multi-functional peripheral, further comprising

at least one of the steps for:

selecting a target multi-functional peripheral;

selecting one or more fax options;

initiating a fax retrieval;

constructing the fax job; and

interpreting one or more fax description language statements.

11. (original) A method as recited in claim 10, further comprising a step for executing

the fax description language statements.

Page 7 of 18

12. (currently amended) A system configured to selectively exchange information via

facsimile, the system comprising:

a computer device that includes a print subsystem, wherein the print subsystem

includes a print spooler;

a multi-functional peripheral coupled to the computer device, wherein the multi-

functional peripheral is configured to dynamically process a fax job that is configured to

be spooled through the print subsystem and despooled to a printer port associated with

the multi-functional peripheral, and wherein the fax job comprises a sequence of

commands from a fax description language; and

a fax request generated at the computer device, wherein the fax request

corresponds to the fax job, and wherein the fax request corresponds to one of:

(i) transmitting information via facsimile from the multi-functional

peripheral;

(ii) receiving information via facsimile at the multi-functional

peripheral

(iii) configuring the multi-functional peripheral; and

(iv) obtaining configuration or status information.

13. (original) A system as recited in claim 12, further comprising a network, wherein

the network couples the computer device and the multi-functional peripheral.

14. (original) A system as recited in claim 13, further comprising a server coupled to

the network, and wherein the computer device is a client computer device.

Page 8 of 18

15. (original) A system as recited in claim 13, further comprising:

a second multi-functional peripheral coupled to the network; and

an interpreter coupled to and employed by the multi-functional peripherals that is

configured to accept a page description language for printing and the fax description

language for faxing.

16. (original) A system as recited in claim 15, wherein the interpreter is further

configured to accept a scan description language for scanning.

17. (currently amended) A computer program product for implementing within a

computer system a method for selectively processing a fax job using a multi-functional

peripheral, the computer program product comprising:

a computer readable medium for providing computer program code means

utilized to implement the method, wherein the computer program code means is

comprised of executable code for implementing the steps for:

constructing a fax request at a computer device in communication with the

multi-function peripheral, the computer device including a print subsystem having

a print spooler; wherein the fax request corresponds to one of:

(i) transmitting information via facsimile from the multi-

functional peripheral;

(ii) receiving information via facsimile at the multi-functional

peripheral;

(iii) configuring the multi-functional peripheral; and

(iv) obtaining configuration or status information;

Page 9 of 18

spooling a fax job corresponding to the fax request through a the print subsystem of a the computer device, wherein the subsystem includes a print spooler, and wherein the fax job is constructed as a sequence of commands from a fax description language;

despooling the fax job to a printer port associated with the multifunctional peripheral for processing of the fax job at the multi-functional peripheral.

18. (original) A computer program product as recited in claim 17, wherein the step for constructing the fax request includes:

constructing the fax job; and

scheduling the fax job for despooling.

- 19. (original) A computer program product as recited in claim 17, wherein the step for spooling the fax job includes despooling the fax job to a print processor.
- 20. (original) A computer program product as recited in claim 17, wherein the executable code further implements a step for recognizing the fax job as a fax request.
- 21. (original) A computer program product as recited in claim 17, wherein the executable code further implements steps for:

converting a document, which is to be sent via facsimile, to one or more graphics device interface commands;

Page 10 of 18

sending the graphics device interface commands to a driver associated with the multi-functional peripheral; and

converting the graphics device interface commands to a fax format.